

ARCHITECTURAL SHEET INDEX:

DEMOLITION PLAN EAST/WEST ELEVATIONS NORTH/SOUTH ELEVATIONS

APPLICABLE BUILDING CODES:

2015 MICHIGAN BUILDING CODE 2015 MICHIGAN MECHANICAL CODE 2015 MICHIGAN PLUMBING CODE 2015 INTERNATIONAL FUEL & GAS CODE 2015 INTERNATIONAL FIRE CODE NEC 2014 MICHIGAN ELECTRICAL CODE WITH PART 8 AMENDMENTS MICHIGAN BARRIER FREE-ADAAG, ICC/ANSI A117.1-2009 AND/OR AS REQUIRED BY THE CITY OF DETROIT 2015 MICHIGAN ENERGY CODE

CODE REVIEW:

Use Groups: Section 302 Business (B)

General Building Heights & Areas: Section 503 Business (B) Business (B)

NON-SUPRESSED BUILDING (NO FIRE SUPPRESSION REQUIRED)

Construction classification: Section 602 Construction Type 5B Fire Resistance Rating for Building: Primary structural frame Bearing walls (exterior) Nonbearing walls/partitions Floor construction/secondary members Roof construction/secondary members

General Means of Egress Occupant Load: Section 1004

Business

Exit and Exit Access Doorways: Section 1015

Business two means of egress

ALL PLUMBING CODE INFORMATION IS BASED ON 2015 MICHIGAN PLUMBING CODE

Minimum Plumbing Facilities: Section 403

Men restroom: Business (B) (1 per 25, 1 per 40) 38 men; 1 wc, 1 urinal, 1 lav (required/ provided)

Women restroom: Business (B) (1 per 25, 1 per 40) 38 women; 2 wc, 1 lav. (required/ provided)

(1) service sink provided